Name of Work: Improvements Road and Drain at Srinivasapura in Ward No. 05

Date of Measurement :

Detailed Measurements

Item	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
8	KSRB 4-1.5 : Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.							
	Kogilu Layout							
	SLV Provision store							
	Ch:0.00m to 17.80m		1	17.80	(4.25 + 3.30)/2	0.150	10.08	
	Ch:17.80m to 28.40m		1	10.60	(4.25 + 3.60)/2	0.150	6.24	
	Ch:28.40m to 39.60m		1	11.20	(5.90 + 4.00)/2	0.150	8.32	
	Ch:39.60m to 57.60m	19/5	1	18.00	(4.00 + 2.70)/2	0.150	9.05	
	Front of house		1	3.00	(3.50 + 3.50)/2	0.150	1.58	
		E.E. (Project)	1	2.80	(2.50 + 2.50)/2	0.150	1.05	
	Bellahalli							
	NKEF Layout, 1st cross							
	Ch:0.00m to 30.00m		1	30.00	(3.50 + 3.90)/2	0.150	16.65	
	Ch:30.00m to 60.00m		1	30.00	(3.90 + 3.95)/2	0.150	17.66	
	Ch:60.00m to 89.70m	19/5	1	29.70	(3.95 + 4.80)/2	0.150	19.49	
	NKEF Layout, 1st cross	E.E. (Project)						
	Ch:0.00m to 30.00m		1	30.00	(4.90 + 4.40)/2	0.150	20.93	
	Ch:30.00m to 60.00m		1	30.00	(4.40 + 4.00)/2	0.150	18.90	
	Ch:60.00m to 80.60m	19/5	1	20.60	(4.00 + 4.30)/2	0.150	12.82	
	Rizwan Layout.	E.E. (Project)						
	1st cross							
	Ch:0.00m to 30.00m		1	30.00	(4.00 + 3.90)/2	0.150	17.78	

19/5

E.E. (Project)

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

KRIDL, Bangalore

19/05/18

Assistant Engineer

Newzen Consultants Bangalore

19/5/18

Asst Executive Engineer

	Ch:30.00m to 60.00m		1	30.00	$\frac{3.90 + 3.85}{2}$	0.150	17.44	
	Ch:60.00m to 66.00m		1	6.00	$\frac{3.85 + 4.00}{2}$	0.150	3.53	
	2nd cross							
	Ch:0.00m to 30.00m		1	30.00	$\frac{4.10 + 5.50}{2}$	0.150	21.60	
	Ch:30.00m to 60.00m		1	30.00	$\frac{5.50 + 5.25}{2}$	0.150	24.19	
	Ch:60.00m to 80.50m		1	20.50	$\frac{5.25 + 5.55}{2}$	0.150	16.61	
	3rd cross							
	Ch:0.00m to 30.00m		1	30.00	$\frac{4.50 + 4.30}{2}$	0.150	19.80	
	Ch:30.00m to 60.00m		1	30.00	$\frac{4.30 + 4.60}{2}$	0.150	20.03	
	Ch:60.00m to 82.00m		1	22.00	$\frac{4.60 + 5.05}{2}$	0.150	15.92	
	4th cross							
	Ch:0.00m to 30.00m		1	30.00	$\frac{4.30 + 4.40}{2}$	0.150	19.58	
	Ch:30.00m to 53.30m		1	23.30	$\frac{4.40 + 4.30}{2}$	0.150	15.20	
	Cross road - 1							
	Ch:0.00m to 26.80m		1	26.80	$\frac{4.40 + 4.90}{2}$	0.150	18.69	
	Cross road - 2							
	Ch:0.00m to 25.40m		1	25.40	$\frac{5.00 + 5.40}{2}$	0.150	19.81	
	Agrahara layout							
	7th cross						-	
	Ch:0.00m to 30.00m		1	30.00	$\frac{4.30 + 3.85}{2}$	0.15	18.34	
	Ch:30.00m to 60.00m		1	30.00	$\frac{3.85 + 4.10}{2}$	0.15	17.89	
	Ch:60.00m to 90.00m		1	30.00	$\frac{4.10 + 4.60}{2}$	0.15	19.58	
	Ch:90.00m to 103.00m		1	13.00	$\frac{4.60 + 4.15}{2}$	0.15	8.53	
	8th cross							
	Ch:0.00m to 30.00m		1	30.00	$\frac{4.80 + 4.30}{2}$	0.15	20.48	
	Ch:30.00m to 47.00m		1	17.00	$\frac{4.30 + 4.10}{2}$	0.15	10.71	
						Present Qty	**468.44**	**Cum**

12

E.E. (Project) 19/5 — Checked.

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

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